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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT application of:)	Date: June 20, 2003
R. Lawrence IVES)	
)	Group Art Unit: 2821
Serial No. 10/038,016)	
)	Primary Examiner:
Filed: April 5, 2002)	A. Minh
)	
For: DEPRESSED COLLECTOR FOR)	
ELECTRON BEAMS)	

AMENDMENT

Honorable Commissioner of Patents and Trademarks
Washington, D.C. 20231

Dear Sir:

In response to the communication from the Examiner dated February 4, 2003, please
amend the application identified above as follows:

Amend Claims 1, 6, 9-10, and 13 as follows:

-
1. (once amended) An electron beam collector comprising:
- an electrically conductive dissipation cavity;
- a front wall located at one side of said dissipation cavity having an aperture to allow the
passage of the electron beam into the cavity;
- a conductive reflector electrically and mechanically attached to said interior cavity in said
enclosure, opposite said aperture, positioned relative to said electron beam to reflect electrons
and secondary electrons, into said dissipation cavity; and